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APPLICATION NO	). F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/629,315		07/28/2003	Rany Polany	POLANY.ICPICI	6574	
20995	7590	12/03/2004		EXAMINER		
		NS OLSON & BEA	PIHULIC, DANIEL T			
2040 MAI FOURTER			ART UNIT	PAPER NUMBER		
IRVINE, CA 92614				3662		
		•		DATE MAILED: 12/03/200-	4	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Office Action Commence	10/629,315	POLANY ET AL.	
Office Action Summary	Examiner	Art Unit	
	Daniel Pihulic	3662	
\The MAILING DATE of this communication Period for Reply	appears on the cover sheet wi	th the correspondence address	
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO  - Extensions of time may be available under the provisions of 37 CFI after SiX (6) MONTHS from the mailing date of this communication  - If the period for reply specified above is less than thirty (30) days, a  - If NO period for reply is specified above, the maximum statutory pe  - Failure to reply within the set or extended period for reply will, by st Any reply received by the Office later than three months after the m earned patent term adjustment. See 37 CFR 1.704(b).	ON. R 1.136(a). In no event, however, may a r. I. It reply within the statutory minimum of thind It riod will apply and will expire SIX (6) MON It is a cause the application to become AB	eply be timely filed  y (30) days will be considered timely.  THS from the mailing date of this communication.  ANDONED (35 U.S.C. § 133).	
Status			
Responsive to communication(s) filed on 2     This action is <b>FINAL</b> . 2b)⊠ 3     Since this application is in condition for allocated in accordance with the practice und	This action is non-final. wance except for formal matt		
Disposition of Claims			
4) ⊠ Claim(s) 1-21 is/are pending in the applicate 4a) Of the above claim(s) is/are with 5) ⊠ Claim(s) 1-14,16 and 19 is/are allowed.  6) ⊠ Claim(s) 15 is/are rejected.  7) ⊠ Claim(s) 17,18,20 and 21 is/are objected to 8) □ Claim(s) are subject to restriction and 10 is/are objected to 10 is/are objected to 10 is/are objected to 11 is/are objected to 12 is/are objected to 13 is/are objected to 14 is/are objected to 15 is/are objected to 15 is/are objected to 16 is/are objected to 16 is/are objected to 17 is/are objected to 18 is/are	drawn from consideration.		
Application Papers			
9)☐ The specification is objected to by the Exam 10)☑ The drawing(s) filed on 28 July 2003 is/are: Applicant may not request that any objection to Replacement drawing sheet(s) including the cor 11)☐ The oath or declaration is objected to by the	a)⊠ accepted or b)⊡ objec the drawing(s) be held in abeyan rection is required if the drawing(	ce. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119	_		
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of:  1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the papplication from the International But * See the attached detailed Office action for a	nents have been received. Idents have been received in A priority documents have been reau (PCT Rule 17.2(a)).	pplication No received in this National Stage	
Attachment(s)			
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB. Paper No(s)/Mail Date <u>20040927</u>.</li> </ol>	Paper No(s	ummary (PTO-413) )/Mail Date formal Patent Application (PTO-152) 	

Application Number: 10/629,315

Art Unit: 3662

1. Applicant's arguments, filed on 27 September 2004, with respect to claims 12-16

Page 1

have been fully considered and are persuasive. The U.S.C. 102 rejection of claims 12-

16 has been withdrawn.

2. The terminal disclaimer filed on 27 September 2004 disclaiming the terminal

portion of any patent granted on this application which would extend beyond the

expiration date of U.S. Patent No. 6,396,769 and U.S. Patent No. 6,614,722 has been

reviewed and is accepted. The terminal disclaimer has been recorded.

3. Claim 15 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite

for failing to particularly point out and distinctly claim the subject matter which applicant

regards as the invention.

Claim 15 recites the limitation "the diver" in line 2. There is insufficient antecedent basis

for this limitation in the claim.

4. Claims 17, 18, 20 and 21 are objected to because of the following informalities:

Claims 17, 18 and 20 utilize the term "comprises" where the phrase "includes inside"

would appear to be more appropriate. Claim 21 is objected to for depending from the

aforementioned parent claim 17. Appropriate correction is required.

5. Claims 1-14, 16 and 19 are allowed.

6. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Daniel Pihulic whose telephone number is 703-306-

Application Number: 10/629,315 Page 2

Art Unit: 3662

4168. The examiner can normally be reached on Monday through Thursday from 7

a.m. to 5 p.m. If attempts to reach the examiner by telephone are unsuccessful, the

examiner's supervisor, Thomas Tarcza, can be reached on 703-306-4171.

The fax phone numbers for the organization where this application or proceeding is

assigned are:

703-872-9306 for official responses, and

703-746-3847 for unofficial communications.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is 703-308-1113.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published

applications may be obtained from either Private PAIR or Public PAIR. Status

information for unpublished applications is available through Private PAIR only. For

more information about the PAIR system, see http://pair-direct.uspto.gov. Should you

have questions on access to the Private PAIR system, contact the Electronic Business

Center (EBC) at 866-217-9197 (toll-free).

Daniel Pihulic Primary Examiner Art Unit 3662